Application No. 9/525, 361

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 3/15/00 are:

A. paperoved by the Draftsperson under 37 CFR 1.84 or 1.152.

B. of jected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice.

DRAWINGS, 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color.	8. ARRANGEMENT OF VIEWS, 37 CFR 1.84(i)
	Wanted to Children Of VIEWS, 37 CFR 1.84(i)
 Color drawings are not acceptable until petition is granted. 	Words do not appear on a horizontal, left-to-right fashion
Pencil and non black ink not permitted. Figis)	
1 full-tone set is required. Fig(s)	Scale not large enough to show mechanism without
Photographs may not be mounted. 37 CFR 1.84(e)	and when drawing is reduced in vito to the above to
	reproduction.
TOPE OF PAPER, 37 CFR Salan	Fig(s)
Paper not flexible, strong, white, and durable.	10. CHARACTER OF LINES, NUMBERS, & LETTERS.
Fig(S)	37 CFR 1.84(1)
Erasures, alterations, overwritings, interlineations,	Lines, numbers & letters not uniformly thick and well
folds, copy machine marks not accepted. Fig(s)	defined clean durable and uniformly thick and well
Mylat. velum paper is not acceptable (too thin).	defined, clean, durable, and black (poor line quality). Fig(s)
Fig(s)	11. SHADING. 37 CFR 1.84(m)
4. SIZE OF PAPER. 37 CFR 1.84(i): Acceptable sizes:	S. 134 L. 4
21.0 b 20.7	Solid black areas pale. Fig(s)
	Solid black shading not permitted. Fig(s) 3.7
21.6 cm by 27.9 cm (8 1/2 x 11 inches)	
All drawing sheets not the same size	TOMBERS, LETTERS, & REFERENCE CHARACTERS
Sheet(s)	
Drawings sheets not an acceptable size. Fig(s)	Numbers and reference characters not plain and legible.
MARGINS. 37 CFR 1.84(g): Acceptable margins:	Fig(s) 45.40,51,56
	Figure legends are poor Fig(s) 22 - 11.4
Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm	Figure legends are poor. Fig(s) 22 — 410,45 — Numbers and reference characters not oriented in the 65 same direction as the view. 37 CFR 1.84(p)(1)
	same direction as the view. 37 CFR 1.84(p)(1)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Fig(s)
SIZE: 8 1/2 x 11	English alphabet
SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s) Top (T) Right (R) Right (R) Restron (R) **Top (T) Left (L) **Top (T) Le	English alphabet not used. 37 CFR 1.84(p)(2) Figs
Top (T) 17 20-10-1	7 D. C. Nigs
Right (R) Bottom (B) +17.45 - 44.	Numbers, letters and reference characters must be at least
	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
PEMINISTR 1.84(h)	Fig(s)
Top (T) Right (R) VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes.	7. 13. LEAD LINES. 37 CFR 1.84(q)
Correspond to drawing changes. 70 - 72	Lead lines cross each other. Fig(s)
Brackets needed to show figure as one entity.	14. NUMBERING OF SHEETS OF DRAWINGS 27 OFF
J 15(3)	
Views not labeled senarately or properly.	
Fig(s) (1) (1) (5) (1) (1) Enlarged view not labeled separetely or properly.	13. NUMBERING OF VIEWS 17 CER LOAD
Enlarged view not labeled supported	Views not numbered assessed 1.84(u)
Fig(s)	Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s)
6(-)	16. CORRECTIONS. 37 CFR 1.84(w)
SECTIONAL VIEWS OF THE	Commercial Control (W)
SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	Corrections not made from prior PTO-948
Hatching not indicated for sectional portions of an object.	
	17. DESIGN DRAWINGS, 37 CFR 1.152
Sectional designation should be noted with Arabic or	Surface shading shown not appropriate to
Roman numbers. Fig(s)	Solid black shading not used for color contract
	Fig(s)
MMENTS FLG. 1 SHOWN DE	
150	LADELED AS FIG. 1A-11
_	
FIG. 5 SHOULD AT FILE	4, 4A-1, 4A-2 AND SO-CON WINTIL
	FA- EK WITH FK. 7
k(G, /_ 100, 5	A-5K
" f (c, 6	A, 6B
	, 013
FIG. 10 11 11 FIG. 8	A-ET
F19.1	100 - 100
٠ ٦٤ .	114-116
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/IEWER J. CHASE	

REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig 1A, Fig. 1B, Fig.1C, etc., the specification, at the Brief Description of the Drawing, must likewise be changed. Please make such changes by 37 CFR 1.312 amendment at the time of submitting drawings.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Drawings - 37 CFR 1.85

New corrected drawings must be filed with the changes incomported therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the cynnargia. If perfected drawings are required in a Notice of Allewability (PTOL-37), the new drawings MUST be fined within the THREE MONTH shortened statutory period set for reply in the Notice of Alley and its afficiency frame may NOT be obtained under the provisions of 37 CFR 1.136(c) in (b) for filing the conficient lawlings after the mailing of a Notice of Allowability. The drawing should be filed as a separate paper with a transmittal letter addresses to the Official Draftsperson.

2. Corrections other than Informalities Noted by Oraftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Divisiperson, MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the enaminer before the application will be allowed. No changes will be permitted to be made, other than correctly not informalities, unless the examiner has approved the proposed change.

Timing of Corrections

Applicant is required to submit the drawings corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result at ABANDONMENT of the application.

Attachment for PTO-948 (Rev. 03/01, or earlier) 6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson, MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes

Timing of Corrections

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Failure to take corrective action within the set period will result in **ABANDONMENT** of the application.